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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,441	05/15/2006	Simon Schambony	290434US0PCT	7849
	7590 07/10/200 AK, MCCLELLAND 1	EXAMINER		
1940 DUKE ST ALEXANDRIA	REET	MULCAHY, PETER D		
ALEXANDRIA	A, VA 22314		ART UNIT	PAPER NUMBER
		1796		
			NOTIFICATION DATE	DELIVERY MODE
			07/10/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Office Action Summary		Application	on No.	Applicant(s)				
		10/579,44	1 1	SCHAMBONY ET AL.				
		Examiner		Art Unit				
		Peter D. N	lulcahy	1796				
<i>T</i> Period for R	he MAILING DATE of this communication eply	appears on the	e cover sheet with the c	correspondence ad	ddress			
WHICHE - Extension after SIX - If NO peri - Failure to Any reply	TENED STATUTORY PERIOD FOR REVER IS LONGER, FROM THE MAILING of time may be available under the provisions of 37 CF 6) MONTHS from the mailing date of this communication do for reply is specified above, the maximum statutory pereply within the set or extended period for reply will, by serceived by the Office later than three months after the retent term adjustment. See 37 CFR 1.704(b).	G DATE OF TH R 1.136(a). In no ev n. eriod will apply and w tatute, cause the app	HIS COMMUNICATION ent, however, may a reply be tin ill expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	•			
Status								
1)⊠ Ra	sponsive to communication(s) filed on <u>3</u>	RO March 2009						
· <u> </u>	·	This action is n	on-final					
′ =	/ —			secution as to the	e merits is			
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	·	ioi Ex parto Qu	ay,0, 1000 c.b. 11, 10	50 0.0. 210.				
Disposition 	of Claims							
•	Claim(s) <u>44-72</u> is/are pending in the application.							
4a)	4a) Of the above claim(s) 44-52 and 68-72 is/are withdrawn from consideration.							
•	5) Claim(s) is/are allowed.							
6)□ Cla	6) Claim(s) is/are rejected.							
7)□ Cla	nim(s) is/are objected to.							
8)⊠ Cla	nim(s) <u>53-67</u> are subject to restriction ar	nd/or election re	equirement.					
Application	Papers							
9) The specification is objected to by the Examiner.								
•	e drawing(s) filed on is/are: a)		objected to by the I	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
			-		FR 1.121(d).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority und	er 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice of 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948 on Disclosure Statement(s) (PTO/SB/08) (s)/Mail Date)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

The rejection set forth in the action mailed 12/29/08 is held in abeyance pending response to the election of species requirement set forth below. Applicant's amendments to the claims and allegations of unexpected results relative to the species of R² substituent has necessitated the election of species requirement. Further, the restriction requirement set forth in the action mailed 1/14/08 is maintained and response to the traversal is contained herein.

Election/Restrictions

1. Applicant's election with traverse of Group II, Claims 53-67 in the reply filed on 2/14/08 is acknowledged. The traversal is on the ground(s) that no adequate reason/examples have been provided to support the conclusion of patentable distinctness between the identified groups. This is not found persuasive because Groups II and III are clearly related in an intermediate and final product relationship. In the instant case, the compound of group III can find utility as a whitening agent, as in GB 962,019, utility of compounds in XP-002320326 as well as fertilizers. Groups I and III are related as product and process of using. In the instant case, the compound of group III finds utility as whitening agents. Applicant's are on record as alleging that the claimed process of protecting is patentably distinct from a process of whitening as shown in GB 962,019. Clearly a lack of unity exists where the applicant alleges the distinctness between the claimed method of protecting and method of whitening.

The requirement is still deemed proper and is therefore made FINAL.

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1. This application contains claims directed to more than one species of the generically claimed "organic material" and monoimide compound of formula I. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Applicant is required, in reply to this action, to elect a single species of organic material and a single species of compound of formula I to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. The claims are deemed to correspond to the species listed above in the following manner:

53-67

The following claim(s) are generic: 53-67.

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The chemical divergent nature of "organic materials" as well as the divergent nature of the R² substituent.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. The examiner has required restriction between product and process claims.

 Where applicant elects claims directed to the product, and the product claims are subsequently found allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder.

 All claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to

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be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected product are found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy whose telephone number is 571-272-1107. The examiner can normally be reached on Mon.-Fri. 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Peter D. Mulcahy/ Primary Examiner, Art Unit 1796